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| PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875                                                                                                                                                                                                                                                                                                                                     |                                                                  |                                           |                                                                                                                                                   |                                             |            |                                                                   |           | Application or Docket Number 10/538,685 |                        |                            | ing Date<br>10/2005   | To be Mailed           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|------------|-------------------------------------------------------------------|-----------|-----------------------------------------|------------------------|----------------------------|-----------------------|------------------------|
| APPLICATION AS FILED — PART I (Column 1) (Column 2)                                                                                                                                                                                                                                                                                                                                                         |                                                                  |                                           |                                                                                                                                                   |                                             |            |                                                                   |           | SMALL                                   | ENTITY                 | OTHER THAN OR SMALL ENTITY |                       |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             | FOR                                                              | JMBER FILED                               |                                                                                                                                                   | NUMBER EXTRA                                |            |                                                                   | RATE (\$) | FEE (\$)                                |                        | RATE (\$)                  | FEE (\$)              |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             | BASIC FEE<br>(37 CFR 1.16(a), (b),                               | or (c))                                   | N/A                                                                                                                                               |                                             | N/A        |                                                                   |           | N/A                                     |                        |                            | N/A                   |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             | SEARCH FEE<br>(37 CFR 1.16(k), (i),                              | or (m))                                   | N/A                                                                                                                                               |                                             | N/A        |                                                                   |           | N/A                                     |                        |                            | N/A                   |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             | EXAMINATION FE<br>(37 CFR 1.16(o), (p),                          |                                           | N/A                                                                                                                                               |                                             | N/A        |                                                                   |           | N/A                                     |                        |                            | N/A                   |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             | CFR 1.16(i))                                                     |                                           | minus 20 =                                                                                                                                        |                                             | *          |                                                                   |           | x \$ =                                  |                        | OR                         | x \$ =                |                        |
| IND                                                                                                                                                                                                                                                                                                                                                                                                         | EPENDENT CLAIM<br>CFR 1.16(h))                                   | IS                                        | minus 3 =                                                                                                                                         |                                             | *          |                                                                   |           | x \$ =                                  |                        | 1                          | x \$ =                |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             | APPLICATION SIZE<br>37 CFR 1.16(s))                              | shee<br>is \$2<br>addit                   | If the specification and of<br>sheets of paper, the app<br>is \$250 (\$125 for small of<br>additional 50 sheets or f<br>35 U.S.C. 41(a)(1)(G) and |                                             |            | lication size fee due<br>entity) for each<br>raction thereof. See |           |                                         |                        |                            |                       |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                                           |                                                                  |                                           |                                                                                                                                                   |                                             |            |                                                                   |           |                                         |                        |                            |                       |                        |
| * If t                                                                                                                                                                                                                                                                                                                                                                                                      | he difference in col                                             | umn 1 is less than                        | r "0" in colu                                                                                                                                     |                                             | TOTAL      |                                                                   |           | TOTAL                                   |                        |                            |                       |                        |
| APPLICATION AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)                                                                                                                                                                                                                                                                                                                                          |                                                                  |                                           |                                                                                                                                                   |                                             |            |                                                                   |           |                                         |                        |                            | ER THAN<br>ALL ENTITY |                        |
| AMENDMENT                                                                                                                                                                                                                                                                                                                                                                                                   | 03/03/2010                                                       | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                                                                                                                                   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |            | PRESENT<br>EXTRA                                                  |           | RATE (\$)                               | ADDITIONAL<br>FEE (\$) |                            | RATE (\$)             | ADDITIONAL<br>FEE (\$) |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Total (37 CFR<br>1.16(i))                                        | * 19                                      | Minus                                                                                                                                             | ** 26                                       |            | = 0                                                               |           | x \$ =                                  |                        | OR                         | X \$52=               | 0                      |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Independent<br>(37 CFR 1.16(h))                                  | * 2                                       | Minus                                                                                                                                             | ***3                                        |            | = 0                                                               |           | X \$ =                                  |                        | OR                         | X \$220=              | 0                      |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Application Size Fee (37 CFR 1.16(s))                            |                                           |                                                                                                                                                   |                                             |            |                                                                   |           |                                         |                        |                            |                       |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))) |                                           |                                                                                                                                                   |                                             |            |                                                                   |           |                                         |                        | OR                         |                       |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                  |                                           |                                                                                                                                                   |                                             |            |                                                                   | •         | TOTAL<br>ADD'L<br>FEE                   |                        | OR                         | TOTAL<br>ADD'L<br>FEE | 0                      |
|                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                  | (Column 1)                                |                                                                                                                                                   | (Colum                                      |            | (Column 3)                                                        |           |                                         |                        |                            |                       |                        |
| AMENDMENT                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                                                                                                                                   | HIGHE<br>NUMB<br>PREVIOI<br>PAID F          | ER<br>USLY | PRESENT<br>EXTRA                                                  |           | RATE (\$)                               | ADDITIONAL<br>FEE (\$) |                            | RATE (\$)             | ADDITIONAL<br>FEE (\$) |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Total (37 CFR 1.16(i))                                           | *                                         | Minus                                                                                                                                             | **                                          |            | =                                                                 |           | x \$ =                                  |                        | OR                         | x \$ =                |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                             | Independent<br>(37 CFR 1.16(h))                                  | *                                         | Minus                                                                                                                                             | ***                                         |            | =                                                                 |           | x \$ =                                  |                        | OR                         | x \$ =                |                        |
| Ш<br>Ц                                                                                                                                                                                                                                                                                                                                                                                                      | Application Size Fee (37 CFR 1.16(s))                            |                                           |                                                                                                                                                   |                                             |            |                                                                   |           |                                         |                        |                            |                       |                        |
| ΑM                                                                                                                                                                                                                                                                                                                                                                                                          | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))  |                                           |                                                                                                                                                   |                                             |            |                                                                   |           |                                         |                        | OR                         |                       |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.                                                                                                                                                                                                                                                                                                                       |                                                                  |                                           |                                                                                                                                                   |                                             |            |                                                                   |           | TOTAL<br>ADD'L<br>FEE                   |                        | OR                         | TOTAL<br>ADD'L<br>FEE |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                                                  |                                           |                                                                                                                                                   |                                             |            |                                                                   |           |                                         |                        |                            |                       |                        |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS

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